

## Inhalt/Contents

Adler, M., Moerbeke, P. van: The Intersection of Four Quadrics in $\mathbb{P}^6$ , Abelian Surfaces and their Moduli .....	25
Anantharaman-Delaroche, C.: Systèmes dynamiques non commutatifs et moyennabilité .....	297
Ando, T.: On Some Operator Inequalities .....	157
Bernis, F.: Existence Results for Doubly Nonlinear Higher Order Parabolic Equations on Unbounded Domains .....	373
Boileau, M., Rost, M., Zieschang, H.: On Heegaard Decompositions of Torus Knot Extérieurs and Related Seifert Fibrations .....	553
Bolton, J., Jensen, G. R., Rigoli, M., Woodward, L. M.: On Conformal Minimal Immersions of $S^2$ into $\mathbb{C}P^n$ .....	599
Briançon, J., Granger, M., Maisonobe, Ph.: Le nombre de modules du germe de courbe plane $x^a + y^b = 0$ .....	535
Brown, A. L.: Suns in Normed Linear Spaces Which are Finite Dimensional .....	87
Codeçà, P., Perelli, A.: On the Uniform Distribution (mod 1) of the Farey Fractions and $\mathbb{P}^p$ Spaces .....	413
Davis, E. D., Geramita, A. V.: Birational Morphisms to $\mathbb{P}^2$ : An Ideal-Theoretic Perspective .....	435
Dimca, A.: On Analytic Abelian Coverings .....	501
Donnelly, H.: Lower Bounds for Eigenfunctions on Riemannian Manifolds .....	653
Eschenburg, J., Tribuzy, R.: Branch Points of Conformal Mappings of Surfaces .....	621
Flicker, Y. Z.: On the Symmetric Square: Orbital Integrals .....	173
Forstneric, F., Rosay, J.-P.: Localization of the Kobayashi Metric and the Boundary Continuity of Proper Holomorphic Mappings .....	239
Fuchs, M.: An Elementary Partial Regularity Proof for Vector-Valued Obstacle Problems .....	217
Geramita, A. V., see Davis, E. D. ....	435
Gillard, R.: Croissance du nombre de classes dans des $Z_\ell$ -extensions liées aux corps quadratiques imaginaires .....	349
Godini, G.: On Normed Almost Linear Spaces .....	449
Gordon, B. B.: Topological and Algebraic Cycles in Kuga-Shimura Varieties .....	395
Granger, M., see Briançon, J., et al. ....	535
Hacon, D., Mio, W.: Self-Linking Invariants of Embeddings in the Metastable Range .....	165
Hansen, S.: The Leading Singularity of the Scattering Kernel for a Transparent Obstacle .....	125
Hartshorne, R.: Stable Reflexive Sheaves. III .....	517
Jensen, G. R., see Bolton, J., et al. ....	599
Kamran, N., Shadwick, W. F.: A Differential Geometric Characterization of the First Painlevé Transcendent .....	117
Khurana, S. S., Othman, S. I.: Convex Compactness Property in Certain Spaces of Measures .....	345
Kobayashi, O.: Scalar Curvature of a Metric with Unit Volume .....	253
Kobayashi, R., Naruki, I.: Holomorphic Conformal Structures and Uniformization of Complex Surfaces .....	485
Maisonobe, Ph., see Briançon, J., et al. ....	535
Meise, R., Vogt, D.: Characterization of Convolution Operators on Spaces of $C^\infty$ -Functions Admitting a Continuous Linear Right Inverse .....	141
Mennicken, R., Möller, M.: Equivalence of Boundary Eigenvalue Operator Functions and Their Characteristic Matrix Functions .....	267
Mio, W., see Hacon, D. ....	165
Moerbeke, P. van, see Adler, M. ....	25
Möller, M., see Mennicken, R. ....	267
Muhly, P. S., Saito, K. S.: Analytic Crossed Products and Outer Conjugacy Classes of Automorphisms of von Neumann Algebras. II .....	1

Nance, D.: Sufficient Conditions for a Pair of $n$ -Planes to be Area-Minimizing .....	161
Naruki, I., see Kobayashi, R. ....	485
Othman, S. I., see Khurana, S. S. ....	345
Perelli, A., see Codecà, P. ....	413
Prüss, J.: Positivity and Regularity of Hyperbolic Volterra Equations in Banach Spaces .....	317
Raghuathan, M. S.: On the Group of Norm 1 Elements in a Division Algebra .....	457
Rao, R. A.: Two Examples of the Bass-Quillen-Suslin Conjectures .....	227
Rapoport, M.: On the Local Zeta Function of Quaternionic Shimura Varieties with Bad Reduction .....	673
Rigoli, M., see Bolton, J., et al. ....	599
Rindler, H.: Groups of Measure Preserving Transformations .....	403
Rosay, J.-P., see Forstneric, F. ....	239
Rost, M., see Boileau, M., et al. ....	553
Saito, K. S., see Muhly, P. S. ....	1
Sánchez, C. U.: $k$ -Symmetric Submanifolds of $R^N$ (Erratum) .....	169
Shadwick, W. F., see Kamran, N. ....	117
Shaw, M. C.: Hölder and $L^p$ Estimates for $\bar{\partial}_b$ on Weakly Pseudo-Convex Boundaries in $\mathbb{C}^2$ .....	635
Silverman, J. H.: Arithmetic Distance Functions and Height Functions in Diophantine Geometry .....	193
Stanojević, Č. V.: $O$ -Regularly Varying Convergence Moduli of Fourier and Fourier-Stieltjes Series .....	103
Stensones, B.: Runge Approximation .....	423
Tribuzy, R., see Eschenburg, J. ....	621
Vogt, D., see Meise, R. ....	141
Vuillermot, P.-A.: Compact Embeddings for Weighted Orlicz-Sobolev Spaces on $R^N$ .....	277
Wingberg, K.: On the Rational Points of Abelian Varieties over $\mathbb{Z}_p$ -Extensions of Number Fields .....	9
Woodward, L. M., see Bolton, J., et al. ....	599
Wunram, J.: Reflexive Modules on Quotient Surface Singularities .....	583
Zieschang, H., see Boileau, M., et al. ....	553

